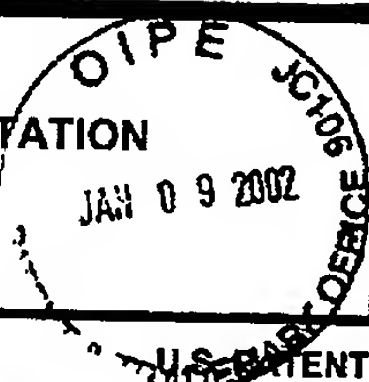


# INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

JPP-1266NP

SERIAL NO.

10/005,298

WEITAO JIA, SHUHUA JIN

FILING

12/5/01

GROUP

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE     | NAME      | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----------------|----------|-----------|-------|----------|-------------------------------|
| <i>W</i>             | 3,066,112       | 11/27/62 | BOWEN     |       |          |                               |
|                      | 3,925,112       | 11/27/62 | KILMENT   |       |          |                               |
|                      | 3,991,008       | 11/9/76  | TEMIN     |       |          |                               |
|                      | 4,103,002       | 7/25/78  | HENCH     |       |          |                               |
|                      | 4,159,358       | 6/26/79  | HENCH     |       |          |                               |
|                      | 4,171,544       | 10/23/79 | HENCH     |       |          |                               |
|                      | 4,189,325       | 2/19/80  | BARRETT   |       |          |                               |
|                      | 4,234,972       | 11/25/80 | HENCH     |       |          |                               |
| <i>W</i>             | 4,240,832       | 12/23/80 | JANDOUREK |       |          |                               |
|                      |                 |          |           |       |          |                               |
|                      |                 |          |           |       |          |                               |

## FOREIGN PATENT DOCUMENTS

|  | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|-----------------|------|---------|-------|----------|-------------|----|
|  |                 |      |         |       |          | YES         | NO |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |
|  |                 |      |         |       |          |             |    |

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|          |  |   |
|----------|--|---|
| <i>7</i> |  | Hench, L.L., "The Kinetics of Bioactive Ceramics - Part I: Reaction Rates" Bioceramics: 3rd Intl Symp Ceramics in Medicine; Terre Haute, IN; November, 1990, pp. 43-45  |
| <i>W</i> |  | Andersson, O.H., "The Kinetics of Bioactive Ceramics - Part II: Surface Reactions of Three Bioactive Glasses" Bioceramics: 3rd Intl Symp Ceramics in Medicine; Terre Haute, IN; November, 1990; ISCM, pp. 46-end of article |

EXAMINER

*Tae H. Yoon*

DATE CONSIDERED

*9-10-03*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)   |                 |  |         | ATTY DOCKET NO.<br><b>JPP-1266NP</b>      |          | SERIAL NO.<br><b>10/005,298</b> |  |                               |  |
|---|-----------------|--|---------|---|----------|---------------------------------|--|-------------------------------|--|
|   |                 |  |         | INVENTOR<br><b>WEITAO JIA, SHUHUA JIN</b> |          |                                 |  | FILING DATE<br><b>12/5/01</b> |  |
| U.S. PATENT DOCUMENTS   |                 |  |         |   |          |                                 |  |                               |  |
| EXAMINER<br>INITIAL   | DOCUMENT NUMBER | DATE   | NAME    | CLASS                                     | SUBCLASS | FILING DATE<br>IF APPROPRIATE   |  |                               |  |
| 2   | 4,449,938       | 5/22/84  | POLLAK  |   |          |                                 |  |                               |  |
|   | 4,544,359       | 10/1/85  | WAKNINE |   |          |                                 |  |                               |  |
|   | 4,547,531       | 10/15/85   | WAKNINE |   |          |                                 |  |                               |  |
|   | 4,775,646       | 10/4/88  | HENCH   |   |          |                                 |  |                               |  |
|   | 4,851,046       | 7/25/89  | LOW     |   |          |                                 |  |                               |  |
|   | 4,986,754       | 1/22/91  | CHANG   |   |          |                                 |  |                               |  |
|   | 5,074,916       | 12/24/91   | HENCH   |   |          |                                 |  |                               |  |
|   | 5,518,680       | 5/21/96  | CIMA    |   |          |                                 |  |                               |  |
|   | 5,981,412       | 11/9/99  | HENCH   |   |          |                                 |  |                               |  |
|   | 6,013,591       | 1/11/00  | YING    |   |          |                                 |  |                               |  |
| 2   | 6,051,247       | 4/18/00  | HENCH   |   |          |                                 |  |                               |  |
| FOREIGN PATENT DOCUMENTS  |                 |  |         |   |          |                                 |  |                               |  |
|   | DOCUMENT NUMBER | DATE   | COUNTRY | CLASS                                     | SUBCLASS | TRANSLATION                     |  |                               |  |
|   |                 |  |         |   |          | YES NO                          |  |                               |  |
|   |                 |  |         |   |          |                                 |  |                               |  |
|   |                 |  |         |   |          |                                 |  |                               |  |
|   |                 |  |         |   |          |                                 |  |                               |  |
|   |                 |  |         |   |          |                                 |  |                               |  |
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| 2   |                 | Hench, L.L., Anderson, OH, "The Kinetics of Bioactive Ceramics Part III: Surface reactions of Bioactive glasses compared with inactive glass" Bioceramics, September, 1991, pp. 155-162. |         |   |          |                                 |  |                               |  |
| 2   |                 | Hench, L.L., Latorre, GP, "Reaction kinetics of bioactive ceramics part IV: Effect of glass and solution composition" Bioceramics, Vol. 5, pp. 67-74. 1992.                              |         |   |          |                                 |  |                               |  |
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| Tae H. Yoon   |                 |  |         | 9-10-03                                   |          |                                 |  |                               |  |
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|--|---|---|---|
| <b>INFORMATION DISCLOSURE CITATION</b><br>(Use several sheets if necessary)  |   | Docket Number (Optional)<br><b>JPP-1266NP</b> | Application Number<br><b>10/005,298</b> |
|  |   | Applicant(s)<br><b>WEITAO JIA, SHUHUA JIN</b> |   |
|  |   | Filing Date<br><b>12/5/01</b>                 | Group Art Unit                          |
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